GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Purushothapatnam Lift Irrigation Scheme – Lifting flood water of 3500 cfs from river Godavari @ Km.40.8 of left Bank to join @ Km.1.7 of Polavaram Irrigation Project Left main canal for Irrigating Polavaram Left Canal ayacut upto Km.57.88, Supplementation to Yeleru ayacut and to fill up Yeleru reservoir by lift for providing water for domestic and industrial needs of Vizag city as a part of Uttarandhra Sujala Sravanthi to achieve early benefits – Administrative sanction for Rs.1638.00 Crores – Orders – Issued.

WATER RESOURCES (PROJECTS-I A2) DEPARTMENT

G.O.MS. NO.100 Dt.14.10.2016

Read the following.

1). G.O.Ms. No.3 Irrigation & CAD (Maj.Irr.I) Department, dated.02.01.2009.
2) From the ENC, PIP, Dowlaiswaram Lr. No.IP/DCE2/O T9/AEE2/LMC Lift / Vol.1, dated.06.08.2016
3) From the ENC, PIP, Dowlaiswaram Lr. No.ENC/PIP/SE(DPM)/EE (D)/DEE2(D)/AEE 6 (DD)/PTPMLIS/1127, dated.06.08.2016.

ORDER

In the references read above, the Engineer-in-Chief, Polavaram Irrigation Project, Dowlaiswaram has submitted that Polavaram Irrigation Project is a Multipurpose Project which was contemplated several decades back to provide irrigation facilities to 7.20 lakh acres by gravity besides diversion of 80 TMC of Godavari water to Krishna, 23.4 TMC of water to Vizag and Power generation of 960 MW. The Polavaram Irrigation Project Left Main Canal (PIP LMC) was contemplated to create an irrigation potential of 161943 hectares (4.0 lakh acres) in East Godavari & Visakhapatnam Districts and to supply 23.44 TMC of water to Visakhapatnam city for domestic and Industrial supply. The works are in progress.

2. The Engineer-in-Chief, Polavaram Irrigation Project, Dowlaiswaram has further furnished an estimate for supply of water by lift from River Godavari @ Km.40.80 of left bank near Purushothapatnam to fill up Yeleru reservoir through PIP Left Man Canal and for supplementation of water to the ayacut under Yeleru River besides Domestic and industrial use as a part of water grid by lifting 100 Cumecs (3500 Cusecs) of water from Godavari River. The proposal contains lifting of water in two stages, Stage 1 – from River Godavari to delivery cistern @ PIP LMC Km.1.80 and Stage – 2 – from PIPLMC @Km.57.885 to Yeleru reservoir.

3. The Engineer-in-Chief, Polavaram Irrigation Project, Dowlaiswaram has requested to Government for according administrative sanction for amount of Rs.1704.65 Crores (SSR 2016-17) to execute the above scheme for diversion of 1000 Cumces (3500 Cusecs) of flood water of Godavari to Yeleru Reservoir during contingency and for efficient industrial and domestic use.

4. Government, after careful examination hereby accord administrative sanction an amount of Rs.1638.00 Crores (One thousand six hundred and thirty eight Crores only for the work “Lifting flood water of 3500 cfs from river Godavari @ Km. 40.8 of left bank near Purushothapatnam to join @ Km.1.7 of Polavaram Irrigation Left main canal for irrigating Polavaram Left Canal ayacut upto Km.57.88 in the 1st stage and supplementation to Yeleru ayacut and to fill up Yeleru reservoir by lift in the second stage for providing water for domestic and industrial needs of Vizag city to achieve early benefits as a part of Uttarandhra Sujala Sravanthi sanctioned in the G.O. 1st read above.

(PTO)

5. The expenditure is chargeable to Head of Account "DA4700-Capital out lay in Major Irrigation – 01 Major Irrigation – Commercial – MH 120 Polavaram Barrage – GH (12) –Central assistance to state development plan – SH (27) – Canals and Distributaries – 530 Major works – 531 Other expenditure.

6. The Engineer-in-Chief, Polavaram Irrigation Project, Dowlaiswaram shall take necessary action accordingly. He is requested to accord technical sanction based on approved design/ drawings of competent authority and considering excavation rate for sand as approved by Board of Chief Engineers.

7. This order issues with the concurrence of Finance (FMU-WR II) Department vide their U.O. No.48022/359/FMU-WR II/2016 dated.08.10.2016

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To
The Engineer-in-Chief, Polavaram Irrigation Project, Dowlaiswaram
Copy to:
The Pay &Accounts Office, AP, Hyderabad
The Director of Works & Accounts, Hyderabad
The Finance (FMU- WR II) Department.
P.S. to Minister (WRD)
P.S. to Secretary (WRD)
SF/SCs

//FORWARDED::BY ORDER//

SECTION OFFICER